## **Electronic Acknowledgement Receipt** FES ID: 1020875 Application Number: 10784014 Confirmation Number: 2507 Spin valve magnetoresistive element having pinned magnetic layer Title of Invention: composed of epitaxial laminated film having magnetic sublayers and nanomagnetic interlayer First Named Inventor: Naoya Hasegawa Brinks Hofer Gilson & Lione P. O. Box 10395 Correspondence Address: Chicago 60610 US 312321-4200 Filer: Gustavo Siller Jr./Marianne Hall Filer Authorized By: Gustavo Siller Jr. Attorney Docket Number: 9281-4746 Receipt Date: 11-APR-2006 Filing Date: 20-FFB-2004 Time Stamp: 16:28:15 Application Type: Utility International Application Number: Payment information:

no

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## File Listing:

Number	Document Description	File Name	File Size(Bytes)	Part	Pages
1		9281-4746-status.pdf	97785	yes	2
	on				
	Doc Desc		Start	End	
	Transmittal letter  Request for status of Application		1	1	
			2	2	
Warnings:			•		
Information:	•				

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## New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

## National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.